

322
Sept 2 or 10

25 April 1962

SECRET WEEKLY REVIEW

4 April - 26 April 1962

1. Meetings and Contacts

a. Dr. Seaville, Kelly Johnson, Colonel Miller, Eugene Kiefer, John Parnagely, George Miller and [] visited [] on 13 April to discuss all matters.

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b. [] visited Lockheed, [] during this reporting period. Attached is his most recent report.

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[]
April to inspect the base fuel storage facilities. Their report will be submitted at a later date.

d. On 16 and 17 April [] visited Pratt & Whitney, West Palm Beach and his report is attached.

e. [] visited Lockheed, Hughes and E.A. & C. between 18-20 April to discuss FY-63 budgeting requirements and do spade work with Lockheed on the contractual arrangements for the five additional A-12's.

f. [] visited Pratt & Whitney, Hartford, on 24 April and [] on the 25th. A written report of these visits will be prepared.

g. [] was TBI Headquarters on 23-24 April to discuss the parasite program. See attached memo.

2. Status

a. Engine development and status

Engine test time accumulation for the period 6 April through 23 April:

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RE NO. 10120-82
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Total engine time	95 hours
Afterburner time	10 hours
2-30 engine time	95 hours
Hot inlet time	16 hours
Above Mach 2.0 time	17 hours
Integrated control time	50 hours

b. IIS - Minneapolis-Honeywell, St. Petersburg, reported another successful test flight on 21 April. For the first time the steering indication was used and performed properly to the first checkpoint (1.0 mile error after 1 hour flight) but pilot failed to select second destination and steering indicator was not used. This pilot failure resulted in a maximum error on the next leg of 2.4 miles after 2 hours and 35 minutes of flight. Next week high altitude flights will be performed.

c. SRI - The second test flight produced useful primary film recording. Film data did not possess complete mapping, but the take was an improvement over that from the first flight. Attached is report of 23 April 1962.

d. Tank Sealant - are continuing their search for a solution to the tank sealant problem and will visit several manufacturers within the next ten days.

e. The samples of the Shell M4-523 fuel taken have been tested and fully meet specifications.

f. Work on the Perkin-Elmer ~~camera~~ prototype camera continues, some difficulties have been encountered but these will be corrected on a routine basis. Eight subsystem test flights have been flown and the results of the V/A subsystem tests flights 3, 6 and 7 will be available next week.

3. Subjects for Discussion:

a. Hamilton Standard situation -

b. Pratt & Whitney engine status

- (1) Significant test results
- (2) Problem areas
- (3) Facility activation acceleration

c. A-12 first flight status -

d. Dr. Scoville - Colonel Gary conversations.

e. Suppliers meeting.

JOHN PARANIK

Attachment:

is stated

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(25 April 1962)

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